FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

METHOD FOR REDUCING SHALLOW TRENCH ISOLATION CONSUMPTION IN SEMICONDUCTOR DEVICES

Application Number:

Date:

First Named Applicant: Bruce B. Doris

Attorney Docket Number: FIS920030256US1

TOTAL FEE AUTHORIZED \$864

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$		
Utility Filing Fee	1001	770	770		
	Subtotal For Basic Filing Fees: \$ 770				

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims: 23	3	1202	18	54
Independent Claims: 3	0	1201	86	0
			Subtotal For Extra	Claims Fees: \$ 54

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	
Recording Each Patent Assignment Per Property Fee	0000000	1	8021	40	40	
Subtotal For Additional Fees: \$40						

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: Margaret A. Pepper

Signature: Margaret A. Pepper /s/

Date (YYYYMMDD): 2003-10-17

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.